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THE CLAIMS

1. (Original) A method for managing portfolio risk on a computer system, comprising:

storing a plurality of parameters associated with an investment instrument on a computer-readable medium, the parameters including an identifier, a market price, a stop-loss price, and a number of shares or contracts;

storing an equity value associated with a portfolio;
determining a point risk value, the point risk value
comprising an intermediate value multiplied by the number of
shares or contracts, the intermediate value comprising the market
price minus the stop-loss price for a long transaction or the
market price plus the stop-loss price for a short transaction;

determining a number of shares or contracts associated with the point risk value for a selected size risk value, the number determined by multiplying the selected size risk value by the equity value and dividing by the point risk value;

repeating the step of determining a number of shares or contracts for a plurality of selected size risk values; and

displaying a plurality of risk scenarios corresponding to the plurality of selected size risk values, the displaying step including displaying the number of shares or contracts corresponding to each of the plurality of size risk values.

2. (Original) The method of claim 1, further comprising: determining a market value associated with each of the plurality of risk scenarios and displaying the market values.

3. (Original) The method of claim 1, further comprising: storing the plurality of parameters associated with a plurality of investment instruments;

storing a total equity value for the portfolio;

determining for each investment instrument a risk value, the risk value comprising an intermediate value of the market price minus the stop-loss price for a long transaction or the market price plus the stop-loss price for a short transaction, the intermediate value multiplied by the number of shares or contracts associated with each investment instrument;

determining a sum of risk values of the plurality of investment instruments, the sum comprising a planned risk value; determining the equity value by subtracting the planned risk value from the total equity value for the portfolio; and displaying the equity value.

- 4. (Original) The method of claim 1, further comprising:
 determining a ratio of the planned risk value to the total
 equity value; and
 displaying the ratio.
- 5. (Original) The method of claim 1, further comprising: storing a user's buying power value; and displaying the user's buying power value.
- 6. (Original) The method of claim 5, further comprising:

 determining a plurality of market values, each market value
 associated with each of the plurality of risk scenarios; and

displaying a plurality of new buying power values, each new buying power value corresponding to the user's buying power minus each of the plurality of market values.

7. (Original) The method of claim 1, further comprising: storing a commission and a skid associated with the investment; and

in the step of determining the point risk, the intermediate value comprises the market price minus the stop-loss price plus the commission plus the skid for a long transaction, or the intermediate value comprises the market price plus the stop-loss price minus the commission minus the skid for a short transaction.

- 8. (Original) The method of claim 1, wherein the investment instruments includes stocks, mutual funds, options, futures, futures options, bonds, or mortgages.
- 9. (Previously Presented) The method of claim 1, wherein the computer system comprises a client server computer system.
- 10. (Original) A system for managing investment portfolio risk on a computer system, comprising:

at least one processor;

at least one memory, the memory containing a plurality of parameters associated with an investment instrument on a computer-readable medium, the parameters including an identifier, a market price, a stop-loss price, a number of shares or contracts, and an equity value associated with a portfolio; and

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a utility executable by the at least one processor and operable to:

determine a point risk value, the point risk value comprising an intermediate value multiplied by the number of shares or contracts, the intermediate value comprising the market price minus the stop-loss price for a long transaction or the market price plus the stop-loss price for a short transaction.

determine a number of shares or contracts associated with the point risk value for a selected size risk value, the number determined by multiplying the selected size risk value by the equity value and dividing by the point risk value,

repeat the step of determining a number of shares or contracts for a plurality of selected size risk values, and

display a plurality of risk scenarios corresponding to the plurality of selected size risk values, the displaying step including displaying the number of shares or contracts corresponding to each of the plurality of size risk values.

- 11. (Original) The system of claim 10, wherein the utility is further operable to determine a market value associated with each of the plurality of risk scenarios and display the market values.
- 12. (Original) The system method of claim 10, wherein further comprising:

the memory further contains the plurality of parameters associated with a plurality of investment instruments and a total equity value for the portfolio; and

the utility is further operable to:

determine for each investment instrument a risk value, the risk value comprising an intermediate value of the market price minus the stop-loss price for a long transaction or the market price plus the stop-loss price for a short transaction, the intermediate value multiplied by the number of shares or contracts associated with each investment instrument.

determine a sum of risk values of the plurality of investment instruments, the sum comprising a planned risk value,

determine the equity value by subtracting the planned risk value from the total equity value for the portfolio, and display the equity value.

- 13. (Original) The system of claim 10, wherein the utility is further operable to determine a ratio of the planned risk value to the total equity value and display the ratio.
- 14. (Original) The system of claim 10, wherein:
 the memory further contains a user's buying power value; and
 the utility is further operable to display the user's buying
 power value.
- 15. (Original) The system method of claim 14, wherein the utility is further operable to:

determine a plurality of market values, each market value associated with each of the plurality of risk scenarios; and

display a plurality of new buying power values, each new buying power value corresponding to the user's buying power minus each of the plurality of market values.

16. (Original) The system of claim 10, wherein:

the memory contains a commission and a skid associated with the investment; and

the utility is operable to determine the point risk, the intermediate value comprising the market price minus the stop-loss price plus the commission plus the skid for a long transaction, or the intermediate value comprises the market price plus the stop-loss price minus the commission minus the skid for a short transaction.

- 17. (Original) The system of claim 10, wherein the investment instruments includes stocks, mutual funds, options, futures, futures options, bonds, or mortgages.
- 18. (Previously Presented) The system of claim 10, wherein the computer system comprises a client server computer system.
- 19. (Original) A computer program product including a computer readable medium, said computer readable medium having a computer program stored thereon, said program comprising:

program code for storing the plurality of parameters associated with a plurality of investment instruments;

program code for storing a total equity value for the portfolio;

program code for determining for each investment instrument a risk value, the risk value comprising an intermediate value of the market price minus the stop-loss price for a long transaction or the market price plus the stop-loss price for a short transaction, the intermediate value multiplied by the number of shares or contracts associated with each investment instrument;

program code for determining a sum of risk values of the plurality of investment instruments, the sum comprising a planned risk value;

program code for determining the equity value by subtracting the planned risk value from the total equity value for the portfolio; and

program code for displaying the equity value.

20. (Original) A system for managing portfolio risk on a computer system, comprising:

means for storing the plurality of parameters associated with a plurality of investment instruments;

program code for storing a total equity value for the portfolio;

means for determining for each investment instrument a risk value, the risk value comprising an intermediate value of the market price minus the stop-loss price for a long transaction or the market price plus the stop-loss price for a short transaction, the intermediate value multiplied by the number of shares or contracts associated with each investment instrument;

means for determining a sum of risk values of the plurality of investment instruments, the sum comprising a planned risk value;

means for determining the equity value by subtracting the planned risk value from the total equity value for the portfolio; and

means for displaying the equity value.

21. (Original) A computer data signal embodied in a carrier wave, said computer data signal including a computer program, said computer program comprising:

program code for storing the plurality of parameters associated with a plurality of investment instruments;

program code for storing a total equity value for the portfolio;

program code for determining for each investment instrument a risk value, the risk value comprising an intermediate value of the market price minus the stop-loss price for a long transaction or the market price plus the stop-loss price for a short transaction, the intermediate value multiplied by the number of shares or contracts associated with each investment instrument;

program code for determining a sum of risk values of the plurality of investment instruments, the sum comprising a planned risk value;

program code for determining the equity value by subtracting the planned risk value from the total equity value for the portfolio; and

program code for displaying the equity value.